Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	FSF-031381						
First Inventor	Yutaka Oka						
Title	PHOTOTHERMOGRAPHIC MATERIAL						
Everes Mail Label No.							

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450									
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 188] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets 3] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Continuation information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OR X Correspondence address below										
Name Sheldon J. Moss										
c/o Yumi Yerks, 2111 Jefferson Davis Highway	c/o Yumi Yerks, 2111 Jefferson Davis Highway									
Apartment #412-North City Arlington	State Virginia Zip Code 22202									
	elephone 703-416-0376 Fax 703-416-0356									
Name (Print/Type) Sheldon 1 Moss Registration No. (Attorney/Agent) 52,053										
Signature Land Mess	Date June, 24, 2003									

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CEE TO ANGMITTAL			Complete if Known						
FEE TRANSMITTAL			Application Number						
for FY 2003		Filing Date							
Effective 01/01/2003. Patent fees are subject to annual revision		First Named Inventor Yutak			a Oka				
	•	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27	Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorney Docket No. FSF-03				31381			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None		3. ADDITIONAL FEES							
Deposit Account:	Fee	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe							
Deposit Account 501322		e (\$)	Code		ree	Description	n	Fee Paid	
Number	1051		2051		Surcharge - lat	-		<u> </u>	
Deposit Account Taiyo, Nakajima & Kato		2 50	2052		Surcharge - lat cover sheet	harge - late provisional filing fee or r sheet			
Name The Commissioner is authorized to: (check all that apply)	1053		1053			English specification			
Charge fee(s) indicated below Credit any overpayments		2,520	i	-			rte reexamination	┝──┤│	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting pul Examiner actio		r pnor to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	5 1,840*	1805 1		Requesting pu Examiner action	uesting publication of SIR after miner action			
FEE CALCULATION	1251		2251		Extension for r				
1. BASIC FILING FEE		2 410	2252	205	Extension for	• •		1	
Large Entity Small Entity F <u>ee Fee Fee Fee Fee Description</u> Fee Paid	1253		2253		Extension for a				
Code (\$) Code (\$)		1,450	2254		Extension for I			<u> </u>	
1001 750 2001 375 Utility filing fee 750.00	1	1,970	2255		Extension for I		th month		
1002 330 2002 165 Design filing fee	1401		2401		Notice of Appe				
1003 520 2003 260 Plant filing fee	1402		2402		Filing a brief in		n appeal	<u> </u>	
1004 750 2004 375 Reissue filing fee	1403		2403		Request for or	-			
1005 160 2005 80 Provisional filing fee	1452	1,510	1451 2452			n to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00		3 1,300	2453			ion to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501				onai		
Fee from Extra Claims below Fee Paid	1502		2502		Design issue f	y issue fee (or reissue) on issue fee			
Total Claims 20 -20** = 0 X 18 = 0.00	1503		2503		Plant issue fee	·			
Independent 2 - 3** = 0 x 84 = 0.00	1460	130	1460	130	Petitions to the	ions to the Commissioner			
Multiple Dependent 280 = 0.00	1807	50	1807	50	Processing fee	e under 37 CF	R 1.17(q)		
Large Entity Small Entity	1806	180	1806		Submission of				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each	h patent assig	nment per	40.00	
1202 18 2202 9 Claims in excess of 20	1809		2809			erty (times number of properties)			
1201 84 2201 42 Independent claims in excess of 3		. , 50	2009		(37 CFR 1.129				
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims		750	2810			each additional invention to be nined (37 CFR 1.129(b))			
over original patent		1 750	1 750 2801 375 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	02 900 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$) 0.00		Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above	duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00)]		
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) Sheldon J. Moss		Registration No. (Attorney/Agent). 52,053 Telephone 81-333576277							
Signature Shelow Allow		WHICH IS A	AVEIIU.			Date	June 24, 2	003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.